

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	297	S39 near8 "primer extension GUO-B GUO-BAOCHUAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:33
S2	3	S1 and mutant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 09:11
S3	3	S1 and (mutant microsatellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 09:11
S4	7	GUO-BAOCHUAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 09:33
S5	6	"5843756".pn. "6280947".pn. "6498012".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 12:54
S6	155159	(detect\$4 screen\$4 identif\$8) near5 (muta\$5 polymorphism variation variant substitution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:17
S7	53474	((detect\$4 screen\$4 identif\$8) near5 (muta\$5 polymorphism variation variant substitution)) and ("nucleic acid" polynucleotide locus microsatellite DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:19
S8	5654889	("primer extension" extend\$4 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:19

## EAST Search History

S9	22113	((detect\$4 screen\$4 identif\$8) near5 (muta\$5 polymorphism variation variant substitution)) near8 ("nucleic acid" polynucleotide locus microsatellite DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S10	322	S8 near8 S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:20
S11	175	S10 and ("PCR clamping" clamp clamping block\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:20
S12	28	S10 and ("PCR clamping" clamp clamping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:28
S13	252	SHUBER and mutations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:28
S14	196	SHUBER and (mutation near5 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:29
S15	342	SHUBER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:29
S16	233	SHUBER and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:29
S17	120	S16 and (primer near3 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:00
S18	94	(enrich\$5) near5 (mutant) near5 (amplification PCR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:32

## EAST Search History

S19	75	S18 and extension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:11
S20	42	ORUM-HORUM-ET-AL ORUM-H ORUM-HENRIK ORUM-HENRIK-DR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:16
S21	4004	microsatellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:17
S22	12	S21 near8 (extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:21
S23	19661	S9 and (block\$4 near5 probe oligonucleotide primer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S24	2493	S9 and (block\$4 near5 (probe oligonucleotide primer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:22
S25	2444	S9 and (block\$4 near5 (probe oligonucleotide primer)) and pcr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:23
S26	2218	S9 and (block\$4 near5 (probe oligonucleotide primer)) and pcr and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S27	444	S25 and clamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S28	2026	S25 and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24

## EAST Search History

S29	191	S28 and microsatellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:45
S30	27	pcpe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:45
S31	5	pcpe and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:45
S32	1042	(selectively preferentially favor bias) near5 (detect\$5 amplify amplification PCR) near5 (variant mutant mutation variation abnormality aberration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:49
S33	515	S32 and (block\$4 obstruct\$4 near5 (probe primer oligonucleotide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:50
S34	18	S32 and (extension near8 (block\$4 obstruct\$4 near5 (probe primer oligonucleotide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:51
S35	1340	"PCR clamping"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/02/21 12:57
S36	1340	"PCR clamping"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:57
S37	61	"PCR clamping" and microsatellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:57
S38	35	"mutant allele specific amplification"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:14

## EAST Search History

S39	2761	(enrich\$5 favor\$4 bias\$4 select\$4) near5 (mutant variant) near5 (polynucleotide DNA "nucleic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:35
S40	3	S39 near8 "primer extension"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:33
S41	5915	(enrich\$5 favor\$4 bias\$4 select\$4 detect\$4) near5 (mutant variant) near5 (polynucleotide DNA "nucleic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:45
S42	15	S41 near8 (primer near3 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:46
S43	0	("2004/0091905").URPN..	USPAT	OR	ON	2006/02/22 08:43
S44	13596	(enrich\$5 select\$4 detect\$4) near5 (mutant variant variation mutation) near5 (polynucleotide DNA "nucleic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:45
S45	56	S44 near8 (primer near3 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 11:03
S46	1	"5830712".pn.	US-PGPUB; USPAT	OR	ON	2006/02/22 11:04
S47	432	block\$7 near3 (oligo probe oligonucleotide primer) same (primer near3 exten\$9)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:07
S48	0	S46 same (allele\$8 or snp or polymorphism or mutation or variant)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:07
S49	40	S47 same (allele\$8 or snp or polymorphism or mutation or variant)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:55
S50	630	block\$7 near3 (oligo probe oligonucleotide primer) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:08
S51	467	block\$7 near3 (oligo probe oligonucleotide) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:08

## EAST Search History

S52	426	block\$7 near2 (oligo probe oligonucleotide) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:04
S53	0	("5830712").URPN.	USPAT	OR	ON	2006/02/22 11:09
S54	2	RAMPERSAD-V RAMPERSAD-VIKARNA	USPAT	OR	ON	2006/02/22 11:09
S55	22	ZASTAWNY ZASTAWNY-R ZASTAWNY-ROMAN ZASTAWNY-ROMAN-L ZASTAWNY-R-L	USPAT	OR	ON	2006/02/22 11:11
S56	33	kamboj.in.	USPAT	OR	ON	2006/02/22 11:11
S57	57	seyama.in.	US-PGPUB; USPAT	OR	ON	2006/02/22 11:55
S58	0	seyama.in. and "435".clas.	US-PGPUB; USPAT	OR	ON	2006/02/22 11:55
S59	1	seyama.in. and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 12:07
S60	5152	McKinzie.in. or Parsons.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 12:07
S61	33	S60 and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 12:07
S62	2	microsatellite near5 (detect\$4 identif\$8) near5 (primer near2 extension)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:05
S63	73	microsatellite near5 (detect\$4 identif\$8) near5 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:14
S64	4	(TGF or BAT26) near8 microsatellite near8 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:15
S65	177	(TGF or BAT26) near8 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:15
S66	5	(TGF or BAT26) near8 (primer near3 exten\$9)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S67	0	(nr-21) near8 (primer near3 exten\$9)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S68	0	(nr-21) near8 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S69	0	(nr-21) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S70	1	(nr-21) and (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18

## EAST Search History

S71	0	(nr-21) near5 microsatellite near5 (detect\$4 identif\$8)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S72	1	(nr-21) near5 microsatellite	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S73	0	(nr-21) near5 (detect\$4 identif\$8)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S74	1	(nr-21) and (detect\$4 identif\$8)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S75	1	NR-21	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S76	1	NR-21 and cancer	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S77	150	NR-21 or nr21 or "nr 21"	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S78	35	S77 and cancer	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S79	233	SHUBER and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:00
S80	115	S79 and (primer near3 extension) and (cancer or disease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:08
S81	1	microsatellite near3 (mutation mutant variant snp polymorphism) near3 extension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:08
S82	1	microsatellite near3 (mutation mutant variant snp polymorphism) near3 extension	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:08
S83	394	microsatellite same (mutation mutant variant snp polymorphism) same extension	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:09
S84	359	microsatellite same (mutation mutant variant snp polymorphism) same (primer near3 extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:09
S85	389	microsatellite same (primer near3 extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:09

## EAST Search History

S86	6	microsatellite same (primer near3 extension) same BAT	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:10
S87	0	(nr adj1 "21") AND tgf AND BAT adj "26"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/02/23 11:55
S88	2	"6475738".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:17
S89	450	(nr-21 or "nr 21" or (nr adj1 "21") or nr21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:18
S90	98	(nr-21 or "nr 21" or (nr adj1 "21") or nr21) and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:19
S91	18	(nr-21 or "nr 21" or (nr adj1 "21")) and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:19



## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	297	S39 near8 "primer extension GUO-B GUO-BAOCHUAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR OR	ON ON	2006/02/22 08:33 2006/02/22 08:13
S2	3	S1 and mutant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 09:11
S3	3	S1 and (mutant microsatellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 09:11
S4	7	GUO-BAOCHUAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 09:33
S5	6	"5843756".pn. "6280947".pn. "6498012".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 12:54
S6	155159	(detect\$4 screen\$4 identif\$8) near5 (muta\$5 polymorphism variation variant substitution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:17
S7	53474	((detect\$4 screen\$4 identif\$8) near5 (muta\$5 polymorphism variation variant substitution)) and ("nucleic acid" polynucleotide locus microsatellite DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:19
S8	5654889	("primer extension" extend\$4 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:19

## EAST Search History

S9	22113	((detect\$4 screen\$4 identif\$8) near5 (muta\$5 polymorphism variation variant substitution)) near8 ("nucleic acid" polynucleotide locus microsatellite DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S10	322	S8 near8 S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:20
S11	175	S10 and ("PCR clamping" clamp clamping block\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:20
S12	28	S10 and ("PCR clamping" clamp clamping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:28
S13	252	SHUBER and mutations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:28
S14	196	SHUBER and (mutation near5 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:29
S15	342	SHUBER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:29
S16	233	SHUBER and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 11:29
S17	120	S16 and (primer near3 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:00
S18	94	(enrich\$5) near5 (mutant) near5 (amplification PCR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:32

## EAST Search History

S19	75	S18 and extension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:11
S20	42	ORUM-HORUM-ET-AL ORUM-H ORUM-HENRIK ORUM-HENRIK-DR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:16
S21	4004	microsatellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:17
S22	12	S21 near8 (extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:21
S23	19661	S9 and (block\$4 near5 probe oligonucleotide primer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S24	2493	S9 and (block\$4 near5 (probe oligonucleotide primer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:22
S25	2444	S9 and (block\$4 near5 (probe oligonucleotide primer)) and pcr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:23
S26	2218	S9 and (block\$4 near5 (probe oligonucleotide primer)) and pcr and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S27	444	S25 and clamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24
S28	2026	S25 and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:24

## EAST Search History

S29	191	S28 and microsatellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:45
S30	27	pcpe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:45
S31	5	pcpe and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:45
S32	1042	(selectively preferentially favor bias) near5 (detect\$5 amplify amplification PCR) near5 (variant mutant mutation variation abnormality aberration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:49
S33	515	S32 and (block\$4 obstruct\$4 near5 (probe primer oligonucleotide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:50
S34	18	S32 and (extension near8 (block\$4 obstruct\$4 near5 (probe primer oligonucleotide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:51
S35	1340	"PCR clamping"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/02/21 12:57
S36	1340	"PCR clamping"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:57
S37	61	"PCR clamping" and microsatellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/21 12:57
S38	35	"mutant allele specific amplification"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:14

## EAST Search History

S39	2761	(enrich\$5 favor\$4 bias\$4 select\$4) near5 (mutant variant) near5 (polynucleotide DNA "nucleic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:35
S40	3	S39 near8 "primer extension"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:33
S41	5915	(enrich\$5 favor\$4 bias\$4 select\$4 detect\$4) near5 (mutant variant) near5 (polynucleotide DNA "nucleic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:45
S42	15	S41 near8 (primer near3 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:46
S43	0	("2004/0091905").URPN.	USPAT	OR	ON	2006/02/22 08:43
S44	13596	(enrich\$5 select\$4 detect\$4) near5 (mutant variant variation mutation) near5 (polynucleotide DNA "nucleic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 08:45
S45	56	S44 near8 (primer near3 extension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 11:03
S46	1	"5830712".pn.	US-PGPUB; USPAT	OR	ON	2006/02/22 11:04
S47	432	block\$7 near3 (oligo probe oligonucleotide primer) same (primer near3 exten\$9)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:07
S48	0	S46 same (allel\$8 or snp or polymorphism or mutation or variant)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:07
S49	40	S47 same (allel\$8 or snp or polymorphism or mutation or variant)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:55
S50	630	block\$7 near3 (oligo probe oligonucleotide primer) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:08
S51	467	block\$7 near3 (oligo probe oligonucleotide) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 11:08

## EAST Search History

S52	426	block\$7 near2 (oligo probe oligonucleotide) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:04
S53	0	("5830712").URPN.	USPAT	OR	ON	2006/02/22 11:09
S54	2	RAMPERSAD-V RAMPERSAD-VIKARNA	USPAT	OR	ON	2006/02/22 11:09
S55	22	ZASTAWNY ZASTAWNY-R ZASTAWNY-ROMAN ZASTAWNY-ROMAN-L ZASTAWNY-R-L	USPAT	OR	ON	2006/02/22 11:11
S56	33	kamboj.in.	USPAT	OR	ON	2006/02/22 11:11
S57	57	seyama.in.	US-PGPUB; USPAT	OR	ON	2006/02/22 11:55
S58	0	seyama.in. and "435".clas.	US-PGPUB; USPAT	OR	ON	2006/02/22 11:55
S59	1	seyama.in. and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 12:07
S60	5152	McKinzie.in. or Parsons.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 12:07
S61	33	S60 and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 12:07
S62	2	microsatellite near5 (detect\$4 identif\$8) near5 (primer near2 extension)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:05
S63	73	microsatellite near5 (detect\$4 identif\$8) near5 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:14
S64	4	(TGF or BAT26) near8 microsatellite near8 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:15
S65	177	(TGF or BAT26) near8 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:15
S66	5	(TGF or BAT26) near8 (primer near3 exten\$9)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S67	0	(nr-21) near8 (primer near3 exten\$9)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S68	0	(nr-21) near8 (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S69	0	(nr-21) same (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18
S70	1	(nr-21) and (polymerase adj1 chain or pcr)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:18

## EAST Search History

S71	0	(nr-21) near5 microsatellite near5 (detect\$4 identif\$8)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S72	1	(nr-21) near5 microsatellite	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S73	0	(nr-21) near5 (detect\$4 identif\$8)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S74	1	(nr-21) and (detect\$4 identif\$8)	US-PGPUB; USPAT	OR	ON	2006/02/22 14:19
S75	1	NR-21	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S76	1	NR-21 and cancer	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S77	150	NR-21 or nr21 or "nr 21"	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S78	35	S77 and cancer	US-PGPUB; USPAT	OR	ON	2006/02/22 14:20
S79	233	SHUBER and "435".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:00
S80	115	S79 and (primer near3 extension) and (cancer or disease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:08
S81	1	microsatellite near3 (mutation mutant variant snp polymorphism) near3 extension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:08
S82	1	microsatellite near3 (mutation mutant variant snp polymorphism) near3 extension	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:08
S83	394	microsatellite same (mutation mutant variant snp polymorphism) same extension	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:09
S84	359	microsatellite same (mutation mutant variant snp polymorphism) same (primer near3 extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:09
S85	389	microsatellite same (primer near3 extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:09

## EAST Search History

S86	6	microsatellite same (primer near3 extension) same BAT	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/22 15:10
S87	0	(nr adj1 "21") AND tgf AND BAT adj "26"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/02/23 11:55
S88	2	"6475738".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:17
S89	450	(nr-21 or "nr 21" or (nr adj1 "21") or nr21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:18
S90	98	(nr-21 or "nr 21" or (nr adj1 "21") or nr21) and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:19
S91	18	(nr-21 or "nr 21" or (nr adj1 "21")) and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/23 14:19



CS Gastrointestinal and Other Cancers Research Group, Division of Cancer  
Prevention, EPN, National Cancer Institute, Bethesda, MD, 20892-7317, USA  
SO Disease Markers (2004), 20(4,5), 251-257  
CODEN: DMARD3; ISSN: 0278-0240  
PB IOS Press  
DT Journal  
LA English  
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 5

L4 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2002:968771 CAPLUS  
DN 138:249217  
TI Evaluation of tumor microsatellite instability using five quasimonomorphic  
mononucleotide repeats and pentaplex PCR  
AU Suraweera, Nirosha; Duval, Alex; Reperant, Maryline; Vaury, Christelle;  
Furlan, Daniela; Leroy, Karen; Seruca, Raquel; Iacopetta, Barry; Hamelin,  
Richard  
CS Centre d'Etudes du Polymorphisme Humain, INSERM U434, Paris, Fr.  
SO Gastroenterology (2002), 123(6), 1804-1811  
CODEN: GASTAB; ISSN: 0016-5085  
PB W. B. Saunders Co.  
DT Journal  
LA English  
RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
54.16	54.37

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 12:06:23 ON 23 FEB 2006

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTASMB1637

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3	DEC 05 CASREACT(R) - Over 10 million reactions available
NEWS	4	DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS	5	DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS	6	DEC 14 CA/CAPLUS to be enhanced with updated IPC codes
NEWS	7	DEC 21 IPC search and display fields enhanced in CA/CAPLUS with the IPC reform

=> d 3

L4 ANSWER 3 OF 7 MEDLINE on STN DUPLICATE 1  
AN 2004556245 MEDLINE  
DN PubMed ID: 15528789  
TI Development of a fluorescent multiplex assay for detection of MSI-High tumors.  
AU Bacher Jeffery W; Flanagan Laura A; Smalley Regenia L; Nassif Nadine A; Burgart Lawrence J; Halberg Richard B; Megid Wael M Abdel; Thibodeau Stephen N  
CS Promega Corporation, Madison, WI 53711-5399, USA.. jeff.bacher@promega.com  
NC CA-76834 (NCI)  
SO Disease markers, (2004) 20 (4-5) 237-50.  
Journal code: 8604127. ISSN: 0278-0240.  
(Investigators: Bacher J W, Promega Corp, Madison, WI)  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals; Space Life Sciences  
EM 200505  
ED Entered STN: 20041106  
Last Updated on STN: 20050506  
Entered Medline: 20050505

=> d ti 1-7

L4 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of 1,3-diaryllureas as inhibitors of raf and other kinases useful against cancer and other diseases

L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Quasimonomorphic mononucleotide repeats for high-level microsatellite instability analysis

L4 ANSWER 3 OF 7 MEDLINE on STN DUPLICATE 1  
TI Development of a fluorescent multiplex assay for detection of MSI-High tumors.

L4 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of pyrrolidinonaphthoquinones and related compounds for the treatment or prevention of proliferative diseases

L4 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Evaluation of tumor microsatellite instability using five quasimonomorphic mononucleotide repeats and pentaplex PCR

L4 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of quinazoline derivatives, method of preparation and use in inhibiting aurora 2 kinase

L4 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of antitumor duocarmycin SA analogs

=> d 2

L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2004:903111 CAPLUS  
DN 142:352852  
TI Quasimonomorphic mononucleotide repeats for high-level microsatellite instability analysis  
AU Umar, Asad; Buhard, Olivier; Suraweera, Nirosha; Lectard, Aude; Duval, Alex; Hamelin, Richard

=> file medline caplus biosis  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 12:02:54 ON 23 FEB 2006

FILE 'CAPLUS' ENTERED AT 12:02:54 ON 23 FEB 2006  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'BIOSIS' ENTERED AT 12:02:54 ON 23 FEB 2006  
Copyright (c) 2006 The Thomson Corporation

=> s (tgf and (nr21 or nr-21 or "nr 21") and bat-26) and cancer  
L1 0 (TGF AND (NR21 OR NR-21 OR "NR 21") AND BAT-26) AND CANCER

=> s (tgf and (nr21 or nr-21 or "nr 21") and bat-26)  
L2 0 (TGF AND (NR21 OR NR-21 OR "NR 21") AND BAT-26)

=> s (nr21 or nr-21 or "nr 21") and cancer  
L3 9 (NR21 OR NR-21 OR "NR 21") AND CANCER

=> d ti 1-9

L3 ANSWER 1 OF 9 MEDLINE on STN  
TI Development of a fluorescent multiplex assay for detection of MSI-High tumors.

L3 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of 1,3-diarylureas as inhibitors of raf and other kinases useful against cancer and other diseases

L3 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Quasimonomorphic mononucleotide repeats for high-level microsatellite instability analysis

L3 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Development of a fluorescent multiplex assay for detection of MSI-High tumors

L3 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of pyrrolidinonaphthoquinones and related compounds for the treatment or prevention of proliferative diseases

L3 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Evaluation of tumor microsatellite instability using five quasimonomorphic mononucleotide repeats and pentaplex PCR

L3 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of quinazoline derivatives, method of preparation and use in inhibiting aurora 2 kinase

L3 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Preparation of antitumor duocarmycin SA analogs

L3 ANSWER 9 OF 9 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN  
TI Development of a fluorescent multiplex assay for detection of MSI-high tumors.

=> dup rem l3  
PROCESSING COMPLETED FOR L3  
L4 7 DUP REM L3 (2 DUPLICATES REMOVED)